

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	high adj pressure near5 halide with lamp.ab,ti. and (phosphor phosphoresc\$5 fluorescen\$5) with (inner inside interior internal internal) near3 surface and blue adj3 (phosphor phosphoresc\$5 fluorescen\$5) and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:22
L2	670679	high adj pressure.bi. halide with lamp.ab,ti. and (phosphor phosphoresc\$5 fluorescen\$5) with (inner inside interior internal internal) near3 surface and blue adj3 (phosphor phosphoresc\$5 fluorescen\$5) and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:22
L3	0	high adj pressure with halide with lamp.ab,ti. and (phosphor phosphoresc\$5 fluorescen\$5) with (inner inside interior internal internal) near3 surface and blue adj3 (phosphor phosphoresc\$5 fluorescen\$5) and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:23
L4	1	high adj pressure.bi. and halide with lamp.ab,ti. and (phosphor phosphoresc\$5 fluorescen\$5) with (inner inside interior internal internal) near3 surface and blue adj3 (phosphor phosphoresc\$5 fluorescen\$5) and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:23
L5	1	high adj pressure.bi. and halide with lamp.ab,ti. and (phosphor phosphoresc\$5 fluorescen\$5) with (inner inside interior internal internal) near3 surface and blue adj3 (phosphor phosphoresc\$5 fluorescen\$5) and blue and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:25
L6	6	high adj pressure.bi. and halide and lamp.ab,ti. and (phosphor phosphoresc\$5 fluorescen\$5) with (inner inside interior internal internal) near3 surface and blue adj3 (phosphor phosphoresc\$5 fluorescen\$5) and blue and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:25

L7	4	"3798487".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 09:29
L8	2	"2003-297284"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/28 10:04
L9	0	"JP2003-297284"	JPO	OR	ON	2009/08/28 10:05
L10	1	"2003297284"	JPO	OR	ON	2009/08/28 10:05
L11	3606	smith	JPO	OR	ON	2009/08/28 10:06
L12	1099	(313/486).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:12
L13	874	(313/635).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:12
L14	757	(313/638).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:12
L15	349	(313/570).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:13
L16	377	(313/571).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:21
L17	824	(445/23).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:22

L18	2672	(252/301.4R).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:22
L19	1000	(252/301.4p).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/28 10:23
S1	2975	(313/486,635,570,638).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 13:53
S2	1921	S1 and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 13:53
S3	2975	(313/486,635,570,638).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 13:53
S4	1921	S3 and @AD<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 13:53
S5	28	S4 and blue with envelope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 13:59
S6	28	S4 and blue with envelope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:00
S7	95	S4 and phosphor\$4 with envelope and blue	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:03

S8	14	S4 and phosphor\$4 with envelope and blue and (scandium sodium adj iodide NaI "Scl.sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:05
S9	4	high adj pressure near4 lamp.ab, ti. and phosphor\$4 with envelope and blue and (scandium sodium adj iodide NaI "Scl.sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:05
S10	9	high adj pressure near4 lamp.bi. and phosphor\$4 with envelope and blue and (scandium sodium adj iodide NaI "Scl.sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:07
S11	2	high adj pressure near4 lamp.bi. and phosphor\$4 with envelope and blue and (scandium sodium adj iodide NaI "Scl.sub.3") and eu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:08
S12	2	high adj pressure near4 lamp.bi. and phosphor\$8 with envelope and blue and (scandium sodium adj iodide NaI "Scl.sub.3") and eu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:08
S13	3	high adj pressure near4 lamp.bi. and phosphor\$8 with (bulb envelope vessel) and blue and (scandium sodium adj iodide NaI "Scl.sub.3") and eu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:09
S14	32	high adj pressure near4 lamp.bi. and (bulb envelope vessel) and blue and (scandium sodium adj iodide NaI "Scl.sub.3") and eu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:12
S15	7	high adj pressure near4 lamp.bi. and (bulb envelope vessel) and blue and (scandium sodium adj iodide NaI "Scl.sub.3") and eu with activat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:12
S16	0	wo-2002103748-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:36

S17	0	wo-20020103748-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:36
S18	0	WO-20020103748-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:36
S19	0	ep0010991A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:43
S20	0	ep0010991	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:43
S21	1	ep010991	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:43
S22	0	ep010991	EPO	OR	ON	2009/08/27 14:44
S23	0	ep010991a	EPO	OR	ON	2009/08/27 14:44
S24	0	ep0010991a	EPO	OR	ON	2009/08/27 14:44
S25	0	ep adj 0010991a	EPO	OR	ON	2009/08/27 14:44
S26	0	0010991a	EPO	OR	ON	2009/08/27 14:44
S27	0	"0010991"	EPO	OR	ON	2009/08/27 14:44
S28	0	"010991"	EPO	OR	ON	2009/08/27 14:44
S29	15	high adj pressure near4 lamp.bi. and phosphor\$8 with (bulb envelope vessel tube) and blue and (scandium sodium adj iodide Nal "Scl.sub.3") and eu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 14:58

S30	1109	"BaMgAl.sub.10O.sub.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:04
S31	300	"BaMgAl.sub.10O.sub.17" and inner adj surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:04
S32	30	"BaMgAl.sub.10O.sub.17" and inner adj surface and high adj pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:06
S33	115	"BaMgAl.sub.10O.sub.17" and inner adj surface and tube and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:06
S34	18	"BaMgAl.sub.10O.sub.17" and inner adj surface and (arc discharge) and halide and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:07
S35	8	"BaMgAl.sub.10O.sub.17" and inner adj surface and (arc discharge) and halide and pressure and (sodium na scandium sc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:08
S36	8	"BaMgAl.sub.10O.sub.17" and inner adj surface and (arc discharge) and halide and pressure and (sodium na scandium sc NaI "Scl.sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:10
S37	13	"BaMgAl.sub.10O.sub.17" and (interior internal interior inner) adj surface and (arc discharge) and halide and pressure and (sodium na scandium sc NaI "Scl. sub.3")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:16
S38	5	"BaMgAl.sub.10O.sub.17" and (interior internal interior inner) adj surface and (arc discharge) and halide and pressure and (sodium na scandium sc NaI "Scl. sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:16

S39	580	barium with magnesium and (interior internal interior inner) adj surface and (arc discharge) and (halide halogen) and pressure and (sodium na scandium sc Nal "Scl.sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:23
S40	21	"BaMgAl.sub.10O.sub.17" and (interior internal interior inner) adj surface and (arc discharge) and (halogen halide) and pressure and (sodium na scandium sc Nal "Scl.sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:23
S41	17	"BaMgAl.sub.10O.sub.17" and eu and mn and (interior internal interior inner) adj surface and (arc discharge) and (halogen halide) and pressure and (sodium na scandium sc Nal "Scl.sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:24
S42	17	"BaMgAl.sub.10O.sub.17" and ("eu.sup.2+ " eu) and mn and (interior internal interior inner) adj surface and (arc discharge) and (halogen halide) and pressure and (sodium na scandium sc Nal "Scl.sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:26
S43	21	"BaMgAl.sub.10O.sub.17" and ("eu.sup.2+ " eu) and (interior internal interior inner) adj surface and (arc discharge) and (halogen halide) and pressure and (sodium na scandium sc Nal "Scl.sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:26
S44	2	"2004169456".did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:29
S45	0	"2004169456".did.	US-PGPUB	OR	ON	2009/08/27 15:30
S46	1	"20040169456".did.	US-PGPUB	OR	ON	2009/08/27 15:40
S47	1	"20010054708".did.	US-PGPUB	OR	ON	2009/08/27 15:51
S48	1	S47 and surface	US-PGPUB	OR	ON	2009/08/27 15:51

S49	28	("Ba.sub.1.29Al.sub.12O.sub.19.29" "Ca.sub.1.29Al.sub.12O.sub.19.29" "Sr.sub.5(PO.sub.4).sub.3Cl" "BaMgAl.sub.10O.sub.17" "Si.sub.2Al.sub.6O.sub.11" "BaAl.sub.8O.sub.13" "Sr.sub.4Al.sub.14O.sub.25") and ("eu.sup.2+" eu) and (interior internal interior inner) adj surface and (arc discharge) and (halogen halide) and pressure and (sodium na scandium sc NaI "ScI.sub.3") not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 15:56
S50	4	("Ba.sub.1.29Al.sub.12O.sub.19.29" "Ca.sub.1.29Al.sub.12O.sub.19.29" "Sr.sub.5(PO.sub.4).sub.3Cl" "BaMgAl.sub.10O.sub.17" "Si.sub.2Al.sub.6O.sub.11" "BaAl.sub.8O.sub.13" "Sr.sub.4Al.sub.14O.sub.25") and ("eu.sup.2+" eu) and (interior internal interior inner) adj surface and (arc discharge) and (halogen halide) and pressure and (sodium na scandium sc NaI "ScI.sub.3") same halide not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 16:03
S51	5	"4038204".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 16:11
S52	45	(hendriks-rene-jan mheen near7 henriette hildenbrand near3 volker).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:44
S53	1	S52 and (inner inside interior internal) adj surface.clm. and metal adj halide.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:45
S54	1	S52 and (inner inside interior internal) adj2 surface.clm. and metal adj halide.clm. and (phosphor\$4 fluoresce\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:45
S55	1	S52 and (inner inside interior internal) adj2 surface.clm. and metal adj halide.clm. and (phosphor\$4 fluoresce\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:46

S56	14495	(hendriks-rene-jan mheen near7 henriette hildenbrand near3 volker).in. koninklijke adj philips adj electronics.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:49
S57	6711	(hendriks-rene-jan mheen near7 henriette hildenbrand near3 volker).in. koninklijke adj philips adj electronics.as.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:49
S58	0	S57 and (inner inside interior internal) adj2 surface.clm. and metal adj halide.clm. and (phosphor\$4 fluoresce\$5).clm. and high adj pressure.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:49
S59	1	S52 and (inner inside interior internal) adj2 surface.clm. and metal adj halide.clm. and (phosphor\$4 fluoresce\$5).clm. and high adj pressure.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:49
S64	1295	("Ba.sub.1.29Al.sub.12O.sub.19.29" "Ca.sub.1.29Al.sub.12O.sub.19.29" "Sr.sub.5(PO.sub.4).sub.3Cl" "BaMgAl.sub.10O.sub.17" "Si.sub.2Al.sub.6O.sub.11" "BaAl.sub.8O.sub.13" "Sr.sub.4Al.sub.14O.sub.25")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:53
S65	5	("Ba.sub.1.29Al.sub.12O.sub.19.29")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:53
S66	2	"7064480".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:55
S67	1	2002-258717.NRAN.	DERWENT	OR	ON	2009/08/27 18:55
S68	5	("Ba.sub.1.29Al.sub.12O.sub.19.29" "Ca.sub.1.29Al.sub.12O.sub.19.29" "(Ba,Ca).sub.1.29Al.sub.12O.sub.19.29")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 18:59
S69	351	("Si.sub.2Al.sub.6O.sub.11" "BaAl.sub.8O.sub.13" "Sr.sub.4Al.sub.14O.sub.25")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:24

S70	0	("Si.sub.2Al.sub.6O.sub.11")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:24
S71	351	("BaAl.sub.8O.sub.13" "Sr. sub.4Al.sub.14O.sub.25")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:26
S72	125	("BaAl.sub.8O.sub.13")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:27
S73	337	("Sr.sub.4Al.sub.14O.sub.25")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:31
S74	410	("BaMgAl.sub.10O.sub.17" with eu with mn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:37
S75	219	("BaMgAl.sub.10O.sub.17" near4 eu near4 mn)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/27 19:37

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